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**FACSIMILE TRANSMITTAL SHEET**

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TO:	Examiner Quang T. Van	FROM:	Marcia T. Greci
COMPANY:	USPTO - Group Art Unit 3742	DATE:	1/19/2005
FAX NUMBER:	703-872-9306	TOTAL NO. OF PAGES INCLUDING COVER:	14
PHONE NUMBER:	703-306-9162	SENDER'S REFERENCE NUMBER:	1700.133
RE:	Ser. No. 10/605,021 Filed: September 2, 2003 Confirmation No. 2020	YOUR REFERENCE NUMBER:	

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☐ URGENT    ☐ FOR REVIEW    ☐ PLEASE COMMENT    ☐ PLEASE REPLY    ☐ PLEASE RECYCLE

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NOTES/COMMENTS:

## OFFICIAL

Please find attached a **ONE-MONTH EXTENSION OF TIME, CREDIT CARD PAYMENT FORM AND A RESPONSE** for filing in the above-referenced application.

Thank you.

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**Attorney Docket No. 1700.133  
Confirmation No. 2020**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Michael J. Collins, Jr. et al.

Serial No.: 10/605,021

Filed: September 2, 2003

For: CONTROLLED FLOW INSTRUMENT FOR

MICROWAVE ASSISTED CHEMISTRY WITH HIGH

VISCOSITY LIQUIDS AND HETEROGENEOUS MIXTURES

Group Art Unit: 3742

Examiner: Quang T. Van

January 19, 2005

Commissioner for Patents  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

This is in response to the Non-Final Office Action mailed September 20, 2004 ("Mail Date 20040915"). This response is being submitted concurrently with a request for one-month extension of time.

Amendments to the Abstract begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 9 of this paper.

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being transmitted by facsimile to the U.S. Patent and Trademark Office, c/o Technology Center 3700, Attn: Examiner Quang T. Van, at facsimile number 703-872-9306 on January 19, 2005.

  
Andie Crumpler